	Application No.	Applicant(s)
Notice of Allowability	09/483,434	MILLER ET AL.
	Examiner	Art Unit
	Patrick S. Riggins	1633
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>the Amendment filed 5/11/05</u> .		
2. The allowed claim(s) is/are 3.9 and 10.		
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 11/7/00 (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper of the p	on's Patent Drawing Review (PTO- 2. 3 Amendment / Comment or in the C 84(c)) should be written on the drawine header according to 37 CFR 1.121(Office action of ngs in the front (not the back) of d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC,	nust be submitted. Note the AL MATERIAL.
Attachment(s)	- -	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		ratent Application (PTO-152)
	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413), te
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. 🛛 Examiner's Amendr	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	• • •
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Page 2

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Janell Cleveland on 7/11/05.

The application has been amended as follows:

- 2. Claim 20 has been cancelled, as there were issues of 35 U.S.C. 112 second paragraph
- 3. The claims have been renumbered as follows: claim 3 is now claim 1, claim 9 is now claim 2, and claim 10 is now claim 3. Newly named claim 3 (i.e. original claim 10) has been amended to correct dependency due to renumbering of the claims as follows: "claim 9" has been replaced with --claim 2--.
- 4. The following amendments have been made to the specification.
- 5. At the beginning of page 1, the following sentence has been added: --This application claims benefit to Provisional Application 60/116,240, filed January 15, 1999.--
- 6. On page 13, line 15 "RMPI1640" has been replaced with -- RPMI1640--.
- 7. On page 15, line 30 the previous annotated amendment of 3/19/00 has been disregarded. Instead, --by-- has been inserted between "encoded" and "plasmid".
- 8. Applicants are reminded that formal drawings are required as indicated by the Notice of Draftperson's Patent Drawing Review mailed 11/7/00, as an attachment to Paper No. 9.

Application/Control Number: 09/483,434

Art Unit: 1633

9. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because: there is no evidence that the three inventors were aware of the signing by each other inventor. That is the page signed by each inventor does not contain any reference to the other inventors. It is acceptable that inventors sign a different copy of the oath/declaration, however there must be reference to the other inventors on each signed copy. Thus even though inventor 1 may sign one copy of the oath/declaration and inventor 2 may sign a separate copy of the oath/declaration, both inventors 1 and 2 must be listed on each copy of the oath/declaration that was signed.

10. Applicant is now required to submit a substitute declaration or oath to correct the deficiencies set forth in this communication. The substitute oath or declaration must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute declaration (or oath) will result in ABANDONMENT of the application. The transmittal letter accompanying the declaration (or oath) should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick S. Riggins whose telephone number is (571) 272-6102. The examiner can normally be reached on M-F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave T. Nguyen can be reached on (571) 272-0731. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick Riggins, Ph.D. Examiner
Art Unit 1633

JAMES KETTER Primary Examiner